APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type:: REGULAR Subject Matter:: UTILITY CD-ROM or CD-R?:: NONE

Title:: FORCE DETECTING APPARATUS

Attorney Docket Number:: 247793US2

Total Drawing Sheets:: 33 Small Entity?:: NO

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Takaji
Family Name:: UMENO
City of Residence:: Nisshin-shi

Country of Residence:: Japan

Street of Mailing Address:: c/o KABUSHIKI KAISHA TOYOTA

CHUO KENKYUSHO,

41-1, Aza Yokomichi, Oaza Nagakute,

Nagakute-cho

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

Postal or Zip Code of Mailing Address::

480-1192

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Katsuhiro Family Name:: ASANO

Country of Residence::

City of Residence:: Toyoake-shi

Street of Mailing Address:: c/o KABUSHIKI KAISHA TOYOTA

CHUO KENKYUSHO,

41-1, Aza Yokomichi, Oaza Nagakute,

Nagakute-cho

480-1192

Japan

City of Mailing Address:: Aichi-gun

State or Province of Mailing Address:: Aichi-ken Country of Mailing Address:: Japan

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Postal or Zip Code of Mailing Address::

Postal or Zip Code of Mailing Address::

Status:: FULL CAPACITY

Given Name:: Yoshitoshi
Family Name:: WATANABE
City of Residence:: Aichi-gun

Country of Residence:: Japan

Street of Mailing Address:: c/o KABUSHIKI KAISHA TOYOTA

CHUO KENKYUSHO.

41-1, Aza Yokomichi, Oaza Nagakute,

Nagakute-cho

480-1192

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

Japan

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Masaru
Family Name:: SUGAI
City of Residence:: Aichi-gun

Country of Residence:: Japan

Street of Mailing Address:: c/o KABUSHIKI KAISHA TOYOTA

CHUO KENKYUSHO,

41-1, Aza Yokomichi, Oaza Nagakute,

Nagakute-cho

City of Mailing Address:: Aichi-gun

State or Province of Mailing Address:: Aichi-ken Country of Mailing Address:: Japan

Postal or Zip Code of Mailing Address:: 480-1192

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Shu
Family Name:: ASAMI

State or Province of Residence:: Nagoya-shi

Country of Residence:: Japan

Street of Mailing Address:: c/o KABUSHIKI KAISHA TOYOTA

CHUO KENKYUSHO,

41-1, Aza Yokomichi, Oaza Nagakute,

Initial 01/15/04

Nagakute-cho

City of Mailing Address:: Aichi-gun

State or Province of Mailing Address:: Aichi-ken Country of Mailing Address:: Japan

Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 480-1192

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

FOREIGN PRIORITY INFORMATION

Page 3

Application Number:	Country::	Filing Date::	Priority Claimed::
2003-008104	Japan	01/16/03	YES
2003-197740	Japan	07/16/03	YES
2003-360588	Japan	10/21/03	YES

ASSIGNMENT INFORMATION

Assignee Name:: KABUSHIKI KAISHA TOYOTA CHUO

KENKYUSHO

Street of Mailing Address:: 41-1, Aza Yokomichi, Oaza Nagakute,

Nagakute-cho

City of Mailing Address:: Aichi-gun

State or Province of Mailing Address:: Aichi-ken

Country of Mailing Address:: Japan

Postal or Zip Code of Mailing Address:: 480-1192